PTO/88/96 (6-68)

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| Applicant/Petent Owner: INTROGENE B.V. | |
|--|---|
| Application No./I-atent No.: 7.334.179 | Filed/leaue Date: November 30, 1999 |
| Entitled: PACKAGING SYSTEMS FOR HUMAN | RECOMBINANT ADENOVIRUS TO BE USED IN GENE THERAPY |
| | , a <u>corporation</u> |
| (Name of Assigned) | (Type of Amiliana), e.g., corporation, partnership, university, government egency, etc.) |
| states that it is: | · · · · · · · · · · · · · · · · · · · |
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| in the patent application/patent identified above by | y virtue of either: |
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| OR . | |
| 3. [] A chain of title from the inventor(s), of the pater | ont application/patent identified above, to the current assignee as shown below. |
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| must be submitted to Assignment Division in accorded in the records of the PTO. See MPEP 3 | cordance with 37 CFR Part 3. If the assignment is to be |
| : ' | 1 |
| se mineralities (muose pipe is emblise paidm) is emb | powered to sign this statement on behalf of the assignes. |
| September 8, 2000 | TXV |
| Date | Signature |
| 1.0 | Domenico Valerio Ph.D. |
| | Typed or printed name |
| | President and CEO |
| · | Titia |

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MAY 16, 1997 BARBARA RAE-VENTER

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RECORDATION DATE: 03/25/1997

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NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FALLAUX, FRITS JACOBUS

ASSIGNOR:

HOEBEN, ROBERT CORNELIS

ASSIGNOR:

VAN DER EB, ALEX JAN

ASSIGNOR!

BOUT, ABRAHAM

ASSIGNOR:

VALERIO, DOMENICO

ASSIGNEE:

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LANGE KLEIWEG 151

2280 GG RIJSWIJK, NETHERLANDS

DOC DATE: 02/17/1997

Same Bulleting

8422/0658 PAGE 2

SERIAL NUMBER: 08793170 PATENT NUMBER:

FILING DATE: ISSUE DATE:

MAURICE CARTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

04-08-1997

PATENT BOX ASSIGNMENT

ney Docket No. INGE.002,00US

877E#1891

MAR 25 100

1. Name of conveying parties:

2. Name and address of Care appropriate to the conveying parties:

2. Name and address of Care appropriate to the conveying parties:

1. Name of conveying parties:
Prits Jacobus FALLAUX
Robert Cornells HOBBEN
Alex Jan VAN DER EB
Abraham BOUT

Domenico VALERIO

2. Name and address of falls in sorry(les):
INTROGENE
Lange Kleiwag 151
2280 GG Rijswijk
THE NETHERLANDS

Additional names/addresses attached? [] Yes [X] No

3. Nature of conveyance:

[X] Assignment [] Merger [] Security Agreement [] Change of Name

[] Other:

Execution Dates: February 17, 1997

4. Application number(s) or patent numbers;

International Appl. No.

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.: 08/793,170

93,170 B. Patent No.(a):
Additional numbers attached? [] Yea [X] No.

5. Name/address of party to whom all correspondence concerning document should be mailed;

Barbara Rac-Venter, Ph.D. Rac-Venter Law Group, P.C.

P.O. Box 60039

Palo Alto, CA 94306

6. Total number of applications/patents involved:
One

7. Total fee (37 CFR 3.41): \$40.00

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[] Authorized to charge deposis account 18-0020.

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8. [X]!Please apply any additional charges, or any credits, to our Deposit Account No. 18-0020, A triplicate copy of this cover sheet is attached.

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March to 1697

[X] Total number of pages comprising cover sheet, attachments and document: 3

420 UH 04/07/97 08793170 40,00 CK

ASSIGNMENT

WHEREAS FRITS JACOBUS FALLAUX; ROBERT CORNELLS HOBBEN; ALEX JAN VAN DER EB; ABRAHAM BOUT AND DOMENICO VALERIO

and each one of them, hereinafter referred to as ASSIGNOR, is a named inventor of an invention entitled: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT described and claimed in the specification in the application Serial No. 08/793,170 filed FEBRUARY 18, 1997; and

WHEREAS, INTROGENE, having a place of business at Lange Kleiweg 151, NL-2280 GG RIJSWIJK, THE NETHERLANDS organized and existing under and by virtue of the laws of THE NETHERLANDS , and engaged in business at

hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all letters Patent of the United States and foreign countries which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Pollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, his or her entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention, and in and to any and all Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby suthorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed on the day and month indicated below.

FEBRUARY 17, 1997

FEBRUARY 17, 1997

FEBRUARY 17, 1997

FEBRUARY 17, 1997

Signature Die Des Des Dr. Frits Jacobus Fallaux Peppelschans 77 2352 BE LEIDERDORP

Dr. Robert Cornelis Hoeben Gerbrandylaan 43 2314 EX LEIDEN

Prof. Dr. Alex Jan van der Eb Prinsen Beatrixlaan 53 2341 TW OEGSTGEEST

Dr. Abraham Bout Coymansstraat 24 2751 AR MOERKAPELLB

Prof. Dr. Domenico Valerio Gerbrandylaan 12 2314 EZ LEIDEN PATENT BOX ASSIGNMENT

ney Docket No. INGE.002,00US

| RECORDATION AND ASSESSED. | 778 |
|--|--|
| MRD 3.25.97 | MAR 25 1902 |
| 1. Name of conveying parties: Prits Jacobus FALLAUX Robert Cornelis HORBEN Alex Jan VAN DER EB Abraham BOUT Domenico VALERIO | 2. Name and address of All the party (les): INTROGENE Lange Kleiwag 151 2280 GG Rijawijk THE NETHERLANDS Additional names/addresses attached? [] Yes [X] N |
| 3. Nature of conveyance: [X] Assignment [] Merger [] Security Ag [] Other: Execution Dates: February 17, 1997 | |
| 4. Application number(s) or patent numbers; If this document is being filed with a new application, A. Patent Application No.: 08/793,170 B. Pa Additional numbers a | International Appl. No. the execution date of the application is: stent No.(a): ttached? [] Yes [X] No |
| 5. Name/address of party to whom all correspondence concerning document should be mailed; | |
| Barbara Rac-Venter, Ph.D. Rac-Venter Law Group, P.C. P.O. Box 60039 | 7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed [] Authorized to charge deposit account 18-0020. |
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